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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,370	09/08/2000	Greerson G. McMullen	GEH-01-062	3577
7590	06/14/2004		EXAMINER	
Armstrong Teasdale LLP One Metropolitan Square Suite 2600 St Louis, MO 93102			KALINOWSKI, ALEXANDER G	
			ART UNIT	PAPER NUMBER
			3626	

DATE MAILED: 06/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

**DETAILED ACTION**

***Requirement for Information Under 37 C.F.R. §1.105***

1. Applicant and the assignee of this application are required under 37 CFR 1.105 to provide the following information that the examiner has determined is reasonably necessary to the examination of this application.
  
2. The information is required to identify products and/or services embodying the disclosed subject matter of a system and method for automated management of a plurality of railroad transportation system and business entity assets. The Examiner upon conducting a search for prior art, discovered three published documents. The first published document (1/15/1998) titled “GE Harris Railway Electronics Wins Dispatch System for East Coast Railroad”, describes a dispatch system that improves coordination among trains. The second published document 1999 Annual Report), “Harris Corporation Annual Report – Joint Ventures” describes tracking software to pinpoint locomotive locations (PINPOINT) and train pacing technology to inform train engineer of an optimum plan. The third published document (not dated but no later than 8/2000) discloses an integrated product using EP braking system and Train Talk communications control system. In response to this requirement please provide any known publications,

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brochures, manuals and press releases that are related to the systems described in the three published documents.

3. The fee and certification requirements of 37 C.F.R. § 1.97 are waived for those documents submitted in reply to this requirement. This waiver extends only to those documents within the scope of this requirement under 37 C.F.R. § 1.105 that are included in the applicant's first complete communication responding to this requirement. Any supplemental replies subsequent to the first communication responding to this requirement and any information disclosures beyond the scope of this requirement under 37 C.F.R. § 1.105 are subject to the fee and certification requirements of 37 C.F.R. § 1.97.
4. In responding to those requirements that require copies of documents, where the document is a bound text or a single article over 50 pages, the requirement may be met by providing copies of those pages that provide the particular subject matter indicated in the requirement, or where such subject matter is not indicated, the subject matter found in applicant's disclosure.
5. The applicant is reminded that the reply to this requirement must be made with candor and good faith under 37 CFR 1.56. Where the applicant does not have or cannot readily obtain an item of required information, a statement that the item is unknown or cannot be readily obtained will be accepted as a complete response to the requirement for that item.

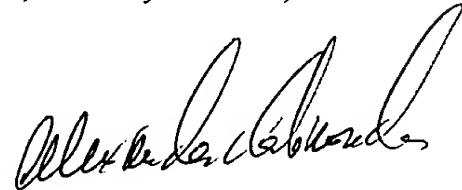
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6. This requirement is subject to the provisions of 37 C.F.R. §§ 1.134, 1.135 and 1.136 and has a shortened statutory period of 2 months. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

1. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Kalinowski, whose telephone number is (703) 305-2398. The examiner can normally be reached on Monday to Thursday from 9:00 AM to 6:30 PM. In addition, the examiner can be reached on alternate Fridays.

If any attempt to reach the examiner by telephone is unsuccessful, the examiner's supervisor, Joseph Thomas, can be reached on (703) 305-9588. The fax telephone number for this group is (703) 305-7687 (for official communications including After Final communications labeled "Box AF").

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7th Floor, receptionist.



Alexander Kalinowski

Primary Examiner

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6/12/2004